

TMB  
4/27/05

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2684

|   |   |                              |  |   |                            |
|---|---|------------------------------|--|---|----------------------------|
| SERIAL NUMBER<br>10/049,986   | FILING DATE<br>07/01/2002<br><br>RULE   | CLASS<br>435                 | GROUP ART UNIT<br>1648   | ATTORNEY<br>DOCKET NO.<br>56972 (71526) |                            |
| <b>APPLICANTS</b><br><br>Seishi Nagamori, Tokyo, JAPAN;<br><br><b>** CONTINUING DATA *****</b><br>This application is a 371 of PCT/JP00/05582 08/21/2000<br><br><b>** FOREIGN APPLICATIONS *****</b><br>JAPAN 11-233647 08/20/1999<br>TMB 4/29/05   |   |                              |  |   |                            |
| Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowances<br>Verified and Acknowledged <u>John Brown</u> TMB<br>Examiner's Signature Initials |   | STATE OR<br>COUNTRY<br>JAPAN | SHEETS<br>DRAWING<br>8   | TOTAL<br>CLAIMS<br>24                   | INDEPENDENT<br>CLAIMS<br>4 |
| <b>ADDRESS</b><br>21874<br>EDWARDS & ANGELL, LLP<br>P.O. BOX 55874<br>BOSTON, MA<br>02205   |   |                              |  |   |                            |
| <b>TITLE</b><br>Method and apparatus for proliferating hepatitis virus  |   |                              |  |   |                            |
| FILING FEE<br><br>RECEIVED<br>1456  | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                              | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____ |   |                            |